UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,841,822 B2 Page 1 of 5

DATED : January 11, 2005 INVENTOR(S) : Violette

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Delete Title page illustrating figure, and substitute therefor new Title page illustrating figure (attached).

Delete drawing sheets 5-7, and substitute therefor drawing sheets 5-7, with the attached sheets.

Column 9,

Line 1, please delete "tor" before "having" and insert -- ter --.
Line 3, please delete "pulldown" after "second" and insert -- pullup --.

Signed and Sealed this

Twenty-seventh Day of September, 2005

JON W. DUDAS
Director of the United States Patent and Trademark Office

(12) United States Patent

Violette

(10) Patent No.:

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Jan. 11, 2005

(54)	STATIC	RANDOM	ACCESS	MEMORY
	CRITE			

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- Assignce: Micron Technology, Inc., Boise, ID

Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days. (*) Notice:

- (21) Appl. No.: 10/801,334
- (22) Filed: Mar. 15, 2004
- Prior Publication Data (65)

US 2004/0173841 A1 Sep. 9, 2004

Related U.S. Application Data

Division of application No. 10/300,175, filed on Nov. 19, 2002, now Pat. No. 6,753,581, which is a division of application No. 09/565,429, filed on May 5, 2000, now Pat. No. 6,750,107, which is a continuation of application No. 08/960,875, filed on Oct. 30, 1997, now Pat. No. 6,103,579, which is a continuation of application No. 08/819,546, filed on Mar. 17, 1997, now abandoned, which is a continuation of application No. 08/594,747, filed on Jan. 31, 1996, now abandoned, which is a continuation of application No. 08/594,747, filed on Jan. 31, 1996, now abandoned, when the continuation of application No. 08/594,747, filed on Jan. 31, 1996, now abandoned.

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(52)	U.S. Cl	257/315; 257/274; 257/314;
` '		257/316; 257/338
(58)	Fleid of Search	257/274, 314,
• •		257/315, 316, 338; 365/200

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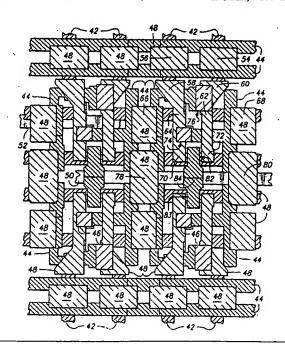
12/1984

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(57) ABSTRACT

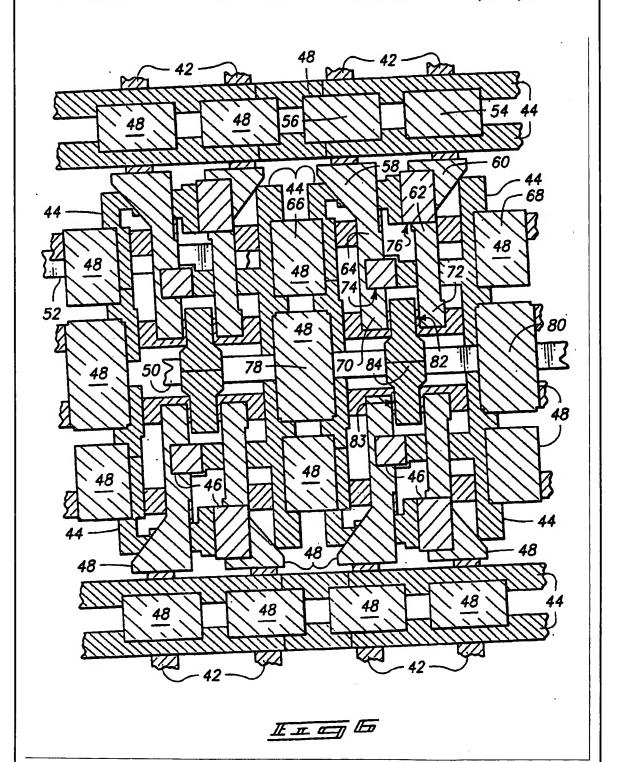
A static random access memory cell comprising a first invertor including a first p-channel pullup transistor, and a first n-channel pulldown transistor in series with the first p-channel pullup transistor; a second invertor including a second p-channel pullup transistor, and a second n-channel pulldown transistor in series with the second n-channel pullup transistor, the first invertor being cross-coupled with the second invertor, the first and second pullup transistors sharing a common active area; a first access transistor having an active terminal connected to the first invertor, a second access transistor having an active terminal connected to the second invertor; and an isolator isolating the first pullup transistor from the second pullup transistor.

11 Claims, 7 Drawing Sheets



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